

12-18-00

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PATENT

Docket No. IL-10404

Commissioner for Patents
Washington, DC 20231

jc825 U.S. PTO
09/738927



12/13/00

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):
Robin R. Miles

For (title): **USING IMPEDANCE MEASUREMENTS FOR DETECTING
PATHOGENS TRAPPED IN AN ELECTRIC FIELD**

1. Type of Application

- This new application is for an original patent.
- This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

- The new application being transmitted claims the benefit of prior U.S. application(s)

3. Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

Application Serial No.	Filing Date
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4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

<u>7</u>	Pages of specification
<u>3</u>	Pages of claims
<u>1</u>	Pages of abstract
<u>2</u>	Sheets of drawings
<hr/>	
<input checked="" type="checkbox"/>	Formal
<input type="checkbox"/>	Informal

5. Additional papers enclosed

- Preliminary Amendment
- Information Disclosure Statement
- Form PTO-1449

6. Declaration or oath

- Enclosed and executed by
 - Inventor(s)
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
 - Not Enclosed

7. Assignment

- An assignment of the invention to The Regents of the University of California.
 - is attached
 - will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)

from which priority is claimed

- is(are) attached.
- will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	15	-20	=	x \$18	= \$ 00.00
Independent Claims	3	-3	=	0 x \$80	= \$ 0.00
				Multiple Claims	= \$ 0.00
				Basic Filing Fee	= \$ 710.00
				Sub-Total	= \$ 710.00
				Small Entity Filing Fee=	\$ 355.00

10. Small Entity Statement(s)

Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.

Filing Fee Calculation (50% of regular filing fee) \$ 355.00

11. Fee Payment

Not Enclosed
 Enclosed (See Account No. Below)

Total Basic Filing Fees To Be Paid \$ 355.00

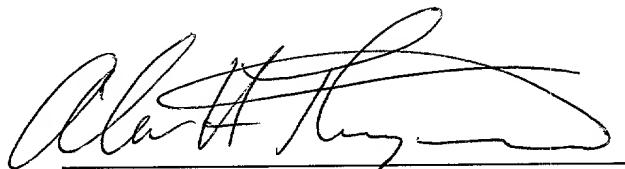
12. Method of Payment of Fees

Check in the Amount of \$ _____
 Charge Account No. 12-0695 in the amount of \$ 355.00
A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

credit/charge
Account No. 12-0695
 Refund

Dated: 12/13/2000



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Robin R. Miles.

Attorney Docket No.: IL-10404

Serial No. :

Art Unit:

Filed :

Examiner:

For : Using Impedance Measurements for Detecting Pathogens Trapped in
an Electric Field**Commissioner for Patents**

Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE"Express Mail" label number EL264587709USDate of Deposit 12/3/2000I hereby certify that the following *attached*

1. Recordation Cover Sheet (1 page)
2. Assignment (1 page)
3. New Application Transmittal (in duplicate)
4. Verified Statement Claiming Small Entity Status
5. Application
(Specification 7 pages, Claims 3 pages, Abstract 1 page)
Combined Declaration and Power of Attorney (2 pages)
Two (2) sheets of formal drawings
6. Information Disclosure Statement, Form PTO-1449, 8 US Patents
and 3 Disclosures
7. Certificate of Mailing
8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Teresa Walls

(Type or print name of person mailing paper)

